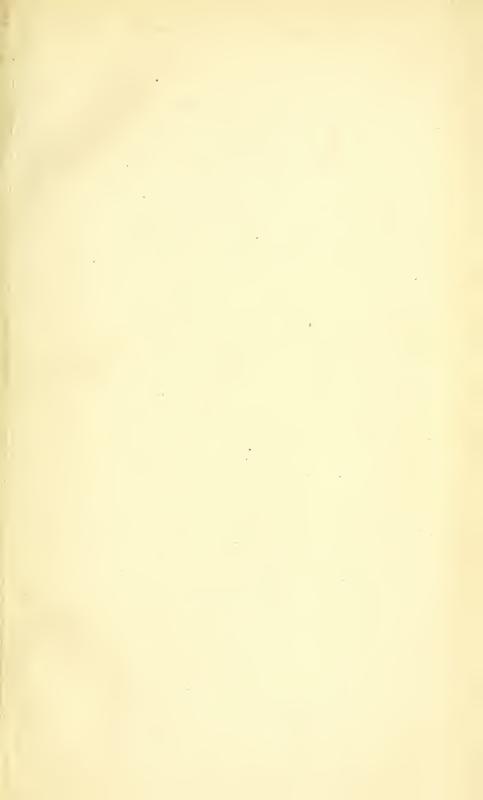
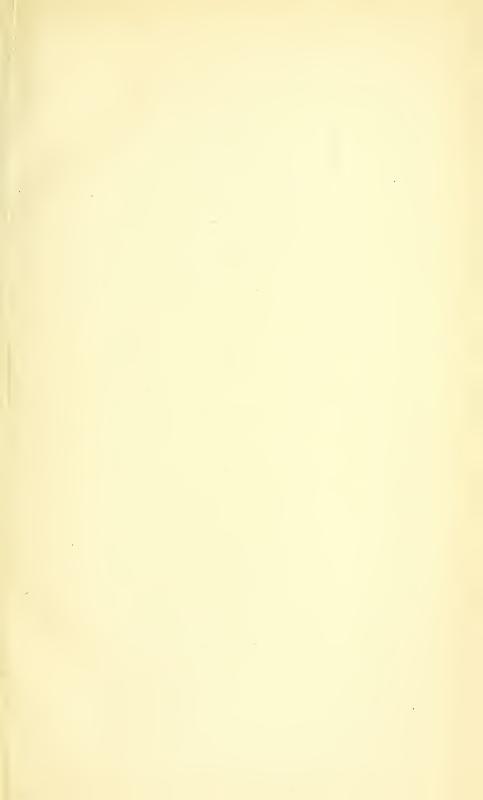


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EIGHTEENTH ANNUAL REPORT

OF THE

WORCESTER INSANE ASYLUM

AT

WORCESTER,

FOR THE

YEAR ENDING SEPTEMBER 30, 1895.

BOSTON:

WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 Post Office Square.



OFFICERS OF THE ASYLUM.

TRUSTEES.

FRANCIS C. LOWELL,	٠			•	٠	Boston.
SARAH E. WHITIN, .						WHITINSVILLE.
FRANCES M. LINCOLN,						Worcester.
A. GEORGE BULLOCK,		•		٠		Worcester.
THOMAS H. GAGE, .						Worcester.
HENRY S. NOURSE, .						LANCASTER.
ROCKWOOD HOAR, .						Worcester.

RESIDENT OFFICERS.

ERNEST V. SCRIBNER, M.D.,	٠	٠	٠	Superintendent.
HARTSTEIN W. PAGE, M D.,.				$Assistant\ Physician.$
ABBIE S. FAY,			٠	Matron.

NON-RESIDENT OFFICERS.

ALBERT	WC)OD, .					٠	Treasurer.
GEORGE	L.	CLAR	к, .	•				Auditor.
MARIAN	D.	CUDW	VORTE	I,				Clerk.
FREDER	ICK	н. в.	AKER,	M.	D.,			Pathologist.
WILLIAN	I SI	HERM	AN,	٠			٠	Engineer.



Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council.

The trustees of the Worcester Lunatic Hospital, having the care of the Worcester Insane Asylum, present their report for the year ending Sept. 30, 1895, being the eighteenth annual report of the institution. With it they transmit the report of the superintendent, which contains full tables of statistics. The treasurer's report, which, in the temporary absence of the treasurer, Dr. Albert Wood, is signed by the superintendent as acting treasurer, is also submitted.

The condition of the asylum is satisfactory and its finances are in good condition.

The improvements which for many years past have been made by Doctors Quinby and Scribner in the wards of the hospital, transforming them into cheerful quarters with the best modern appliances for the care of the insane, during the past year have been extended to that part of the building used for administrative purposes. Here little change had been made for more than a generation, and considerable changes were needed and have been carried out. These alterations have a double advantage; they provide suitable accommodations for the superintendent and his subordinates, the tools to which good workmen are entitled, and they please and relieve the feelings of many of those who visit our unfortunate inmates. The old reception room was dull and forbidding. The reception room as now arranged is bright and cheerful and suitably furnished. Extensive changes in the north Johonnot have also been undertaken, and will be pressed as rapidly as convenient.

No changes have taken place in the staff of the hospital, and Dr. Scribner and his subordinates have shown the same intelligent devotion to those committed to their care that they have manifested in past years.

FRANCIS C. LOWELL. SARAH E. WHITIN. FRANCES M. LINCOLN. A. GEORGE BULLOCK. THOMAS H. GAGE. HENRY S. NOURSE. ROCKWOOD HOAR.

Worcester, Oct. 1, 1895.

OFFICERS AND THEIR SALARIES.

ERNEST V. SCRIBNER, M.D., Su	perin	tender	ıt,	٥			٠	\$2,500 0	0
HARTSTEIN W. PAGE, M.D., Ass	sistan	t Phy	sicio	ın,				1,300 0	0
Frederick H. Baker, M.D., P.	athole	gist,				٥		100 0	0
Abbie S. Fay, Matron,			•					400 0	0
Albert Wood, Treasurer, .		٠					0	400 0	0
GEORGE L CLARK, Auditor,.				6	۰			50 0	0
MARIAN D. CUDWORTH, Clerk,								480 0	0
WILLIAM SHERMAN, Engineer,				•				1,000 0	0

VALUE OF STOCK AND SUPPLIES.

Ост. 1, 1895.

Live stock,		ь		٠	ø			•	•			\$200 0	0
Produce of the	ie ga	rden	on l	and,		0			0			1,800 0	0
Carriages an	d agr	icult	ural	imp	lemen	its,		•				650 0	0
Machinery a	nd m	echai	iical	fixt	ares,		В					9,000 0	0
Beds and bed	lding	in i	nma	tes' d	lepart	ment,						9,500 0	0
Other furnit	ure ir	inn	ates	der	oartme	ent,		0	٠			3,500 0	0
Personal pro	perty	of S	State	in s	uperi	ntend	ent's	depa	rtme	ent,		9,500 0	0
Ready-made	eloth	ing,				9						1,900 0	0
Dry goods,												1,000 0	0
Provisions as	nd gr	oceri	es,				0		D			2,043 9	1
Drugs and m	edici	nes,	۰									425 0	0
Fuel, .						•						3,800 0	0
Library, .									۰			500 0	0
Other suppli	es un	distr	ibut	ed,	•			•				1,635 6	6
											_		

TREASURER'S REPORT.

To the Trustees of the Worcester Lunatic Hospital, acting for the Worcester
Insane Asylum.

I herewith submit the eighteenth annual report on the finances of the Worcester Insane Asylum for the year ending Sept. 30, 1895.

RECEIPTS. Cash on hand Sept. 30, 1894: --Cash belonging to the asylum, \$7,071 59 Deposits of inmates, 1,195 93 -\$8,267 52 Amounts received: -From the Commonwealth for support of patients, \$22,771 73 From other sources, . . . 870 15 From inmates, . . 44 67 79,421 89 \$87,689 41 The expenditures for the year have been as follows: — . . . \$23,284 14 Salaries and wages, Provisions and supplies: -Meat of all kinds, . . \$3,304 92 Fish of all kinds, . 783 32 Fruit and vegetables, . . 2,284 78 Flour, 2,928 27 Meal for table, . 62 30 Hay and grain, . 325 15Tea and coffee, . 588 50 Sugar and molasses, . . . 985 38 Milk, butter and cheese, . . 6,459 92 Salt and other groceries, . 395 18 All other provisions, . . 2,051 86 20,169 58 Clothing and material, . \$4,763 50 Fuel, 4,642 37 Lights, . 1,065 91 Amounts carried forward, . \$10,471 78 \$43,453 72

Amounts brought for	vard,					\$10,471 78	\$43 , 453 7	2
Medicine and medical sup	plies.					. 376 69		
Furniture and furnishings						. 1,806 93		
Crockery,						. 159 57		
Beds and bedding, .						. 734 43		
Transportation,						. 216 96		
Travelling,						. 108 22		
Trustees' expenses, .						. 15 02		
Soap,						. 709 62		
Water,						. 404 84		
Stationery,					0	. 160 46		
Undertaking,		0				. 455 00		
Repairs (ordinary), .					0	. 9,896 03		
All other current expense						. 1,504 97		
· ·							27,020 5	2
Total current expense	es.						\$70,474 2	
Repairs and improvement						.\$5,500 00	ψ. Ο, Ι. Ι. Δ	-
Refunded inmates (on de						. 52 71		
(,	7			•		5,552 7	1
						-	****	_
Total amount expend	,	•		•	•		1 ,	
Cash on hand Sept. 30, 18	90,	٠	٠	٠	0		11,662 4	6
		RES	ourc	ES.			\$87,689 4	1
Cash on hand,						\$11,662 46		
Due from Commonwealth	fors	suppo	ort,			. 5,316 61		
from cities and towns						. 14,114 25		
	,						\$31,093 3	2
		LIAI	BILIT	IES.			1,	~
Due for supplies and expe	enses,	, «				. \$3,966 69		
for salaries and wag	es,					. 1,937 73		
inmates (cash on der	osit)	,			0	. 1,187 39		
							7,091 8	31
Total surplus, .				•	D		\$24,001 5	1

Respectfully submitted,

E. V. SCRIBNER,

Acting Treasurer.

Worcester, Mass., Oct. 1, 1895.

Worcester, Mass, Oct. 25, 1895.

The undersigned has this day carefully compared the treasurer's statement of expenditures for the year ending Sept. 30, 1895, with the vouchers which are on file at the asylum, and finds it to be correct. He has also compared the amount of bills rendered for board of patients with the estimated earnings of the institution for one year, and finds them to agree.

GEO. L. CLARK,

Auditor of Accounts.

SUPERINTENDENT'S REPORT.

To the Trustces of the Worcester Lunatic Hospital, acting for the Worcester
Insane Asylum.

Allow me to submit for your consideration the eighteenth annual report of the superintendent of the Worcester Insane Asylum.

The present official year begun with 463 persons inmates of this institution, —234 males and 229 females. There have been 41 persons admitted, —20 males and 21 females, — making a grand total of 504 cases, —254 males and 250 females. There have been discharged 1 female recovered, 2 females much improved, 4 males and 1 female improved, 2 males not improved, 1 male not insane, and 22 males and 24 females have died; leaving in the institution Sept. 30, 1895, 447 persons, —225 males and 222 females. Of those admitted, 20 males and 10 females came from the Worcester Lunatic Hospital, 10 females from Taunton and 1 female was returned from boarding out. Of those discharged, 5 were removed by the Board of Lunacy and Charity, 3 went home with relatives or friends and 3 escaped. I am pleased to report that no person has been removed for the purpose of commitment to an almshouse.

Among the probable causes of insanity in those admitted heredity does not play as important a part as usual, but intemperance still stands high on the list. The character of the admissions has not changed particularly, so far as the mental aspect of disease is concerned, from that of last year, save, perhaps, that there is a greater tendency towards dementia,—a dementia usually secondary, however, to some other and acute form of mental disease. It seems to be true that, in those cases of chronic insanity derived from the cities,—too often the direct product of misery, want and crime,—the tendency towards dementia is steadily growing greater. This is doubtless an incident, though not of necessity a product, of a higher civilization, due to dissipation and an artificial life of

excitement. The cities, too, receive and retain more largely that unstable element whose emigration is encouraged by foreign governments. General paralysis, an acknowledged product of the towns, is no longer invariably attended by those expansive delusions which were formerly so characteristic of that disease. While those delusions, possibly, still manifest themselves in the majority of cases, there is a greater tendency toward a rapid decay of the mental faculties, inducing a condition of dementia.

One case of recovery is reported. The type of disease in the persons transferred here has always been such as to render the number of recoveries few. This patient was a woman. She was discharged to the care of her friends, and when she left the institution seemed perfectly sane. Her disease was of some duration, and of course the possibility of a relapse is greater for that fact. Should her stay outside a hospital be even for a limited time, there is still cause for congratulation.

The daily average number of inmates has been 460.68,—the largest in the history of the asylum. Notwithstanding this fact, the house has been comparatively free from acute disease. There has been a marked diminution in the number of cases of those diseases of the digestive tract which are usually so prevalent during the summer months. This I attribute to improved sanitary surroundings, a more careful regulation of the diet and the more scientific treatment which it is now possible to accord to such ailments. The victims of mental disease require a more nourishing diet, and one more easily assimilated, than that usually provided for other dependent classes.

Although we speak of mental and physical disease in a general way, as distinct and separate affections, it is difficult to conceive of mental ailment as existing apart from physical change. The insane, like those afflicted with the ordinary forms of physical disease, have periods of depression, when the power of resistance is low. If the vital energy can be sustained during this period and the patient returned once more to a normal condition of bodily strength, the opportunities for a return to mental strength are greatly enhanced. In many cases of mental disease the cause is evident, in most it is obscure. When that delicate and subtle relation which exists between mind and body has been more clearly demonstrated,

the suggestion of remedial measures can be more definite. Interesting experiments, which seem to have some measure of promise, have been made by several observers in the administration of the animal extracts. It is yet too early, however, to venture any definite predictions as to the final result. The mental condition of the individual varies with the varying conditions of the blood supply of the brain. To distinguish here between cause and effect is not always easy. Too much must not be expected from pathological research alone. The significance of morbid change must be interpreted, if practical results are to be hoped for.

The death rate, as shown in the accompanying table, is a trifle larger than that of the last report, chiefly because of the poor physical condition of those transferred here during the year. Of the 41 persons admitted, 10 died, — nearly 25 per cent. This number is also nearly 22 per cent. of all the deaths. Insanity is essentially an exhausting disease, and, as might be expected in persons of low vitality, phthisis figures largely among the causes of death, 18 persons having died from this disease. General paralysis was the cause in 6 cases.

Ratio of Deaths from the Opening of the Asylum to Oct. 1, 1895.

				Number ents.	Average ser of ls.		DEATHS		t. on umber ients	Average ber of
OFFICI.	AL YE	EAR.		Whole Num of Patients.	Daily Ave Number Patients.	Males.	Females.	Totals.	Per Cent. on Whole Number of Patients treated.	Per Cent. Daily Aver Number Patients.
1877-78,.				429	382.98	18	8	26	6.05	6.78
1878-79,.				422	367.41	22	11	33	7.82	8.98
1879-80,.				413	363.15	15	8	23	5.56	6.33
1880-81,.				401	363.09	18	6	24	5.98	6.62
1881-82,.			.	439	375.59	21	11	32	7.28	8.51
1882-83,.				461	384.33	37	24	61	13.23	15.84
1883-84,.				438	390.69	22	20	42	9.58	10.75
1834-85,.				448	391.12	20	14	34	7.58	8.69
1885-86,.				476	400.28	23	15	38	7.98	9.49
1886-87,.				444	393.52	21	17	38	8.55	9.65
1887-88,.				451	393.95	23	14	37	8.20	9.39
1888-89,.				431	385.56	27	11	38	8.81	9.85
1889-90,.				428	330.23	27	4	31	7.24	9.38
1890-91,.				464	394.66	22	12	34	7.32	8.61
1891-92,.				499	427.82	22	15	37	7.41	8.64
1892-93,.				519	446.94	38	20	58	11.17	12.97
1893-94,.				515	442.23	22	21	43	8.35	9.72
1894-95,.				504	460.68	22	24	46	9.13	9.99

An effort has been made to find among our patients persons suitable for boarding out, but without success. In fact, one woman, a former inmate here, has been returned to the institution from her boarding place during the year. People who can be safely cared for in private families are seldom included in the transfers to this asylum, and the fact that in past years numbers of our quieter patients have already been boarded out leaves us now with poor material to choose from.

The work upon that portion of the administration building which was in process of reconstruction at the time of my last annual report has been practically completed. It only remains to finish a few unimportant details and to furnish. Bay windows have been thrown out in front, giving a greatly improved architectural effect as well as adding considerably to the floor space. The business offices and the public reception room have been rendered lighter and more commodious, and a system of ventilation has been introduced, where before no adequate provision existed. The method of heating has been changed from the direct to the indirect, enabling the removal of steam pipes and radiators from nearly all of the rooms and corridors. The new heating system was in operation during a portion of last winter, and was very satisfactory. With the fan revolving at its ordinary speed it is easy to deliver, through each register, five hundred cubic feet of air per minute, - a supply which should be ample, under all circumstances, for both heat and ventilation. At the end of the corridors leading to the wards, iron stairways have been constructed, giving a broader and easier step, and affording a safer exit in case of fire. Increased light has also been secured here by the introduction of larger windows.

In the process of reconstruction wood has not been employed in the new work as a basis of support for plaster, and its use in any way in walls and ceilings has been avoided, so far as possible. The old wooden furring on the outer walls has been removed, and terra-cotta substituted. The wooden shaft for the food lift has also been replaced in brick. Absolutely fire-proof construction, however, has not been attempted, as under the circumstances it has not seemed feasible. Believing that a construction which from its nature must be temporary is a false economy, when building for the insane, the repairs on this

institution have been so conducted that, while economy has been a special study, the work has been substantial. The recent adaptation of iron for structural purposes has rendered this easier, and has made possible results that formerly could not have been attained, save at such expense as would have been prohibitory.

In all our work it has been the aim to utilize the labor of patients as largely as possible, not only because in this way the expense could be lessened, but because of the great direct and personal benefit which the individual derives from occupation. A growing interest and responsibility in daily work have often marked the beginning of a return to reason, or at least the return to a more comfortable condition of mind, a condition where life again becomes worth living. Occupation, or even attempted occupation, discloses personal peculiarities, and enables such individual treatment as gives best results. In treating the chronic insane, results being less immediate and striking than in acute cases, routine is to be carefully avoided, or the individual loses his identity, and becomes, as it were, merely the part of a great machine. The more nearly treatment can become personal, the more nearly will it approach to the ideal and the greater measure of success will be attained.

For some years it has been evident that a change must be made in the water section of the Johonnot wards of the female side. The closet and bathing facilities are inadequate, and can be more conveniently arranged. In the corresponding male wards it has been the plan to have two water sections, and rather widely separated. Under the new arrangement it is proposed to centralize, and, while having but one section, to have greatly increased facilities. Plans with this in view having received the approval of your Board, the work is now being prosecuted as rapidly as possible.

In the laundry a new machine has been placed, specially constructed for the washing of clothing from untidy patients. It is built entirely of metal, and has a fan attachment. It is also designed to be used for such purposes of sterilization as can be accomplished with steam at atmospheric pressure. Being strictly metallic, it can be rapidly and thoroughly cleansed, and used immediately for the ordinary laundry purposes. It is proving very successful in its practical operation.

Our other washers are old, and have been many times repaired. The purchase of another machine is likely to become a matter of necessity at an early date.

Considerable out-of-door work has been done by patients in the care of the grounds, and in rendering assistance in the general work of reconstruction and repair. The roadway at the rear entrance has been covered with concrete for a short distance on either side of the door. If this material proves to be adapted to our purposes, an extension of the work is contemplated for another season. The renovation of the patients' rooms in the older wards has been continued, and the outside woodwork of the buildings has been painted. Much still remains to be accomplished in this line, as it has been very difficult, with the large number of patients of the last year, to find opportunity for such work.

It is with pleasure that I acknowledge the assistance that has been given me by the officers in the management of the affairs of the institution. Their support has been cordial and efficient. The employees as a rule have been faithful to duty.

Weekly entertainments have been held in the chapel during the winter, and Sunday service has been conducted as usual. The circus and fair have been events eagerly looked forward to and enjoyed by those of our people whose condition permitted attendance. To Mrs. C. H. Doe of Worcester we are indebted for a most generous contribution of books. Miscellaneous reading matter has been kindly furnished by the Hospital Newspaper Society, and the publishers of the "Worcester Evening Gazette" have contributed a copy of their paper.

E. V. SCRIBNER,

Superintendent.



REVISED TABLES

FOR

UNIFORM STATISTICS

IN THE

MASSACHUSETTS HOSPITALS AND ASYLUMS FOR THE INSANE.

Approved by the State Board of Lunacy and Charity, March 10, 1891.

1. - General Statistics of the Year.

			INSANE.	===	HABITU	Habitual Drunkards.	KARDS.	Volun	Voluntary Patients.	TENTS.	V	AGGREGATES.	ø2
		Males.	Males. Females. Totals.	Totals.	Males.	Males. Females. Totals	Totals	Males.	Males. Females.	Totals,	Males.	Females.	Totals.
n-1: 1004		941	066	463	1	ı	ı	1	١	1	234	229	463
Lanettes in asytum Cet. 1, 165%,	-	06	200	41	ı	1	1	١	1	J	200		41
Whole mumber of eases within the year.		254	250	504	1	j	1	1	1	ı	254	¢./	504
Discharged within the year.		29	28	57	1	1	1	1	1	1	29	28	57
Viz as recovered.*		1		7-4	1	1	ı	1	1	1	-	7	1
much improved.*		1	G.1	67	1	1	1	1	1	ı	i	2	2
innvove()*		4		5	1	1	1	1	1	1	4		5
not improved.*		01	1	67	1	í	1	ı	1	1	2	j	2
not incane			1	_	1	1	1	1	3	ì	1	1	
Deaths		22	54	46	1	1	ı	ı	1	1	22		46
Patients remaining Sent. 30, 1895.		225	222	4-17	J	1	1	ı	1	1	225	222	447
Viz - supported as State nations.		63	30	121	1	1	1	ı	ı	j	63		121
town patients,		162	164	326	1	1	ı	ı	1	1	162	164	326
private patients	•	ı	1	ı	1	ł	1	1	1	}	1		1
Number of different persons within the year.		254	950	504	l	1	j	1	1	1	254	CA.	504
Persons admitted,		20	21	41	1	1	1	1	ı	1	20	21	41
Persons recovered.		1			1	1	ı	ı	ı	1	1		1
Daily average number of patients.	<u>।</u>	30.59	230.59 230.09 460.68	460.68	1	1	1	ł	ł	ı	230.59	230.59 230.09 460.68	460.68
Viz.: State natients.		68.92	68.92 62.62 131.54	131.54	1	1	i	i	1	ı	68.95	68.92 62.62 131.54	131.54
town patients.	-	61.60	161.60 167.45 329.05	329.05	1	1	j	}	ı	1	161,60	[61,60] $[67,45]$ 329.05	329.05
				_									

* At the time of leaving asylum.

2. — Monthly Admissions, Discharges and Averages.

		1	ADMISSIONS.		П	DISCHARGES.			DEATHS.		DAILY AVE	DAILT AVERAGE OF PATIENTS IN THE HOUSE.	IENTS IN
MONTHS.		Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
1894.													
October,	•	1	1	1	ı	-	-	ı	Н	-	232.77	228.94	461.71
November,	•	ł	1	ł	4	ಣ	2	4	က	2	228.87	226.50	455.37
December,	i	1	ı	ı	9	Н	2	4	-	5	226.13	224.64	450.77
1895.							-						
January,	٠	20	11	31	63	ಣ	5	53	ಣ	5	230.23	226.48	456.71
February,		1	10	10	ಾ	C/1	õ	က	621	5	241.25	233.50	474.75
March,	٠	ı	ł	ı	5	ಣ	00	5	က	00	236.35	238.26	474.61
April,	٠	ı	ı	ı	1	<u></u>	1	1	-	Н	233.20	236.80	470.00
May,	٠	1	ı	ı	ಣ	C 3	ū	23	2	4	233.06	234.84	467.90
June,	٠	1	1	ı	67	67	4	ı	_	Ĺ	228.53	231.50	460.03
July,	٠	ŀ	ı	ı	03	63	4	G1	_	ಣ	226.61	228.84	455.45
August,	•	1	1	1	1	ಸ್ತ	5	1	4	4	225.13	227.06	452.19
September,	٠	1	ı	ı	63	က	5	ı	Ç1	62	225.00	223.73	448.73
Total of cases,	•	20	21	#	50	58	57	22	24	97	ı	1	ŝ
Total of persons,	٠	20	21	41	29	28	29	22	23	. 94	i	ı	1
Daily average,	٠	ł	1	ı	ı	I	ı	1	d	ı	230.59	230.09	460.68

3. — Received on First and Subsequent Admissions.

				CA	SES ADMITT	ED.		ES PREVIO	
NUMBER OF TH	E ADM	IISSIO	N.	Males.	Femsles.	Totals.	Males.	Females.	Totals.
First,		Đ		19	20	39	_	_	-
Second,	D			1	_	1	-	-	-
Third,	٠	e	•	_	1	1	_	-	-
Total of cas	es,	٠	D	120	21	41	-		-
Total of per	sons,	D		20	21	41	-	-	-
								[

4. — Relations to Hospitals of Persons admitted.

HOSPITAL RELATIONS.	Males.	Females.	Totals.
Never before in any hospital for insane,		-	-
Former inmates of this asylum only,	-	4708	
Former inmates of other hospitals only,	19	20	39
Former inmates of this asylum and other hospitals,	1	1	2
Total of persons,	20	21	41

5. — Parentage of Persons admitted.

					Mai	LES.	FEM	ALES.	Тот	'ALS.
PLACES	OF N	ATIVI	TY.		Father.	Mother.	Father.	Mother.	Father.	Mother.
Unknown,	0	6		•	20	20	21	21	41	41
Total,	•	٥		•	20	20	21	21	41	41

6. — Residence of Persons admitted.

PLACES.					Males.	Females.	Totals.
Massachusetts:—							
Suffolk County,				٠	9	6	15
Worcester County, .		•	4		5	4	9
Middlesex County, .	a	•			3	4	7
Bristol County,	•				***	4	4
Essex County,		9	٥		2	1	3
Plymouth County, .	9		4	٥		2	2
Norfolk County, .	a	4			1		1
Totals,					20	21	41
Viz.: Cities or towns,*					16	15	31
Country districts,		0		۰	4	6	10

^{*} Containing not less than 10,000 inhabitants.

7. -- Civil Condition of Persons admitted.

	яівіоТ.	39		=	41
TOTALS.	Females.	20	1	1	21
	.səirl/	19	1	ı	20
	.slaloT	1	1	ı	
UNKNOWN.	Females,	1	1	1 .	1
າ	Males.	1	ı	ı	1
	Totals.	67	1	1	67
WIDOWED.	Females.	1	ı	1	-
A	Males.	П	ı	ı	1
	Totale,	18	ı	1	18
MARRIED.	Females.	10	١	1	10
	Males.	. 00	1.8	1	00
	.sistoT	19	П	Н	21
UNMARRIED.	Females.	6	ı	1	10
Ω	Males.	10	≓.	١,	11
	NUMBER OF THE ADMISSION.	First,	Second,	Third,	Totals,

8. — Occupation of Persons admitted.

M	ALES	S.			FEMALES.
Laborers, .	٠		•	2	Housewives,
Clerks,	0	•	•	2	Domestics,
Carpenters, .			٥	2	Housekeeper,
Cabinet maker,		4		1	Card tender,
Shoemaker, .	٠	•	4	1	Copyist,
Sail maker, .	٥	٠		1	No occupation,
Coachman, .	•	۵		1	Total, 2
Fireman, .	٠			1	
Salesman, .	.0	4	a	1	
Electroplater,	٠	4		1	
Plasterer, .		4		1	
Gardener, .	4	-0	4	1	
Florist,	4	٠		1	WIFE OR DAUGHTER OF —
Unknown, .	٠	4	•	1	WIFE OR DAUGHTER OF
No occupation,		4	*0	3	Unknown, 2
Total, .				20	Total, 2

9. — Probable Causes of Disease in Persons admitted.

61 1	ı	1 .	1	ı
· 22	HEREDITARY PRE- DISPOSITION.	Tot.	111111 11111	<u> </u>
IENT	HEREDITARY PRE- DISPOSITION.	Fe.		
PAT	HEI	Ma.		-
TARY	00.	Tot.	11111 11111	
Voluntary Patients.	PREVIOUS ATTACKS.	Fe.	11111 11111	1
	PR	Ma.	111111 11111	1
	ν. N.	Tot.	FILTE FILTE	1
ARDS.	EDITAR PRE- POSIȚIO	Fe. T	11111 1111	1
UNK	HEREDITARY PRE- DISPOSIȚION,	Ma, I	11111 11111	1
L DB		ot. M		1
HABITUAL DRUNKARDS.	PREVIOUS ATTACKS.	Ma. Fe. Tot.	11111 11111	1
Нл	PRE	fa. H		. 1
	be to	ot.	111111 1211111	5
	HEREDITARY PRE- DISPOSITION.	Ma. Fe. Tot.	111111 0011111	. 60
E.	EREL Pl SPPOS	a	11)111 011111	. 69
INSANE.	п			<u> </u>
I	PREVIOUS ATTACKS.	. To		
	PREV	а. —		1
	ъ.	ot.	11111 1111	1
	VOLUNTARY PATIENTS.	e. T	11111 1111	1
D.	VOLU PATI	-Fa		1
PATIENTS ADMITTED.	EDS	Ma. Fe. Tot. Ma. Fe. Tot. Ma. Fe. Tot. Ma. Fe. Tot.	111111 (11111	1
S AD	HABITUAE	Fe	11111 11111	1
TENT	HA	Ma.	111111 11111	ī
PAT	·	Tot.	01 22 11 20 10 10 10 10 10 10 10 10 10 10 10 10 10	41
	INSANE.	Fe.	01111 011110	21
	F	Ma.	F0101H 001114	20
			11a, .	٠
	702		fisti	•
	CAUSES.		1.—Physical:— Intemperance, Epilepsy, Ill health, Ill health, Eall, Operation for fistula, 2.—Mental:— Incedity, Congenital, Trouble, Worry, Grief, Unknown,	Totals, .

10. - Record of Cases admitted within the Year.

		INSANE.		NABITU	HABITUAL DRUNKARDS.	ARDS.	VOLUN	VOLUNTARY PATIENTS.	ENTS.	V	AGGREGATES.	, in
PATIENTS.	Males.	Females.	.alaioT	Males.	Females.	rotals.	Males.	Females.	.sirioT	Males.	Females,	Totals.
Admitted,	50	21	41	ı	ı	ı	1	ŀ	1	20	21	41
Discharged recovered,	1	ı	1	ı	1	1	1	1	1	ı	.1	1
much improved,	1	ı	ı	ı	1	1	1	ı	1	1	ı	ı
improved,	1	ı	1	ı	ı	1	1	1	ı	ı	ı	1
not improved,	ı	ı	1	ı	1	ı	ı	1	ı	ı	ŀ	ě
not insanc,	1	1	ı	ı	- (1	1	1	ı	1	1	1
Died,	9	4	10	1	1	ı	ı	ı	ı	9	4	10
Remaining Sept. 30, 1895,	14	17	31	1	1	1	þ	ı	1	#	17	31
Number likely to recover or improve,	1		ı	1	1	1	1	1	ı	1	ı	1
en de la companya de La companya de la companya del companya del la compa	-											

11. - Ages of Insane at First Attack, Admission and Death.

		1										
		Persons F	RST ADMIT	Persons First admitted to Any Hospital.	HOSPITAL				PERSONS DIED.	S DIED.		
AGES,	4	AT FIRST ATTACK.	CK.	WH	WHEN ADMITTED.	.D.	AŢ	AT FIRST ATTACK.	CK.	AT 1	AT TIME OF DEATH.	атн.
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Conganital		1	ı	1	ı	1	-	1	-	1	1	1
15 years and less,	1	1	1	ı	1	ı	1		, ,	1	ı	ı
From 15 to 20 years,	1	ı	i	ı	1	I	v	1 0		l =	1	۱ -
20 to 25 years,	ŀ	1	1	ı	1	ı	_	:0 c	410	-	1 -	
25 to 30 years,	I	1	ı	ı	ı	1	١٤	ۍ بر	g :	ı -	7 7	H 26
30 to 35 years,	!	1		ı	ı	1	0 14	. ·	110	٦ G	H +	o et
35 to 40 years,	1	ı	ı	ı	1	ı	۰ - ۲	ာ ဖ	0 4	10	- 4	<u>.</u>
40 to 50 years,	ı	1	ı	I	ı	1	4+ c	24 0	0 14		> -	i i
50 to 60 years,	1	1	ı	ı	ı	I	ç	N1 G	<u>ب</u>	∯ rc	- C	2 -
60 to 70 years,		1	1	ı	ı	1	I	N	77	ာင	0 G	# T
70 to 80 years,	1	1	1	ı	1	ı	ı	ı	1	7	4	н :
Over 80,	1	ı	ı	ı	1	ı	1 +	1 0	1 -	1	1	1
Unknown,	1	1	1	1	ı	I	-	o	4	ı	1	
Not insune,	1	1	1	1	ı	ı	ı	I	F	-		
Total of persons,	1	1		-	1	ſ	22	24	46	22	54	46
Mean ages,	1	ı	ı	ı	ı	1	38.20	36.00	37.07	50.41	52.37	51.43
						-						

12. — Reported Duration of Disease before Last Admission.

		FIRST TO A	T ADM	SPITAL.	A	LL OT	HER ONS.		TOTAL	s.
PREVIOUS DURATION.		Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,		-	-	-	2	1	3	2	1	3
Under one month, .		-	-	-	-	-	-	-	-	-
From 1 to 3 months,.		-	-	-	_	-	-	-	-	-
3 to 6 months,.		-	-	-	_	-	-	-	-	-
6 to 12 months,		-	-	-	1	-	1	1	-	1
1 to 2 years, .		-	-	-	4	3	7	4	3	7
2 to 5 years, .		-	-	-	5	7	12	5	7	12
5 to 10 years, .		-	-	-	4	5	9	4	5	9
10 to 20 years,.		-	-		3	5	8	3	5	8
Over 20 years,		_	-	-	1	-	1	1	-	1
Unknown,	٠	-	-	-	-	-	-	_	-	-
Not insane,		_	-	_	_	-	_	_	-	-
Total of cases,		_	_		20	21	41	20	21	41
Total of persons,		_	-	-	20	21	41	20	21	41
Average in years,		-	-	-	8.90	6.73	7.79	8.90	6.73	7.79

13. - Form of Mental Disease in Cases admitted or discharged, with Condition on Discharge.

	AGGREGATES.	Females.	24 4 2 5 1 1 1 1 1 1 1 1 2 5 5 5 5 5 5 5 5 5	28 57
	GRE			
	P P	Males.	H ,	29
		Totala.	42 42 42 42 42 42 42 42 42 42 42 42 42 4	46
	DIED	Females.	17	24
		Males.	PEG 94 IEI EIII 62	22
	ANE.	Totala.	11111111111	-
	INS	Females.		1
	NOT INSANE.	.Males.	1111111111	Н
D.	VED.	.alatoT	4111141 1111 2	64
CASES DISCHARGED	NOT IMPROVED.	Females.	11111111111	1
s DISC	NOT	Males.	HIIIH 1111 8	¢1
CASE	Ω.	Totals.	41114111 1111 12	5
	IMPROVED.	Females.	11110111 1111	T
	IMI	Males.	41111111114	4
	OVED.	Totala.	11114114 1111 0	67
	MUCH IMPROVED.	Females.	11114114 1111 2	61
	мися	Males.	11111111111111111	å
	ED.	Totals.	11111811 1111	7
	RECOVERED.	Females.	13111611 1111	П
	REC	Males.	11111111111	1
	D.	Totals.	42 11 2 11 1 4	41
CASES	ADMITTED.	Females.	15 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21
	AD	Males.	20 17 11 1 20	20
			de-	•
		FORM OF DISEASE.	A.—Insane:— Domentia, chronic, epilepide, paralytis, Mania, chronic, Melancholia, chronic, Adolescent insanity, Adolescent insanity, Adolescent insanity, Congenital mental ficteroy, B.—Habitnal drunkards, C.—Voluntary patients, D.—Not insane, Total of cases,	Total of persons,

14. — Discharges, classified by Admission and Result.

	r	ı		_				
	or or	Totals.	56			57	57	
	TOTALS.	Females.	27	1		28	28	
		Males.	29	1		29	59	
		Totals.	45	-		46	46	
	DIED.	Females.	23	-		24	54	
		Males.	22	i		22	22	
	NE.	.sistoT	-	1		н	-	
ĺ	Nor Insane.	Females.	1	1		ı	1	
	Noz	Males.	П	t		-	-	
	7ED.	Totals.	63	1		62	6/1	
	NOT IMPROVED.	Females.	1	1		1	1	
	Nor	Males.	67	1		62	5	
1	•	Totals.	23	1	_	20	10	
	IMPROVED.	Females.	-	1		1	Н	
	IMI	Males.	4	1		4	4	
	VED.	Totals.	67	ı		62	63	==
	MUCH IMPROVED.	Females.	63	1		63	63	
	Мисн	Males.	- 1	I	-	1	1	
	. O	Totals.	П	1	1	н	-	-
	RECOVERED.	Females.	П	1	_	-		
	REC	.plales.	1	1	1	1	1	
		.;	•	•		•		
		NUMBER OF THE ADMISSION.				9	٠	
		ADMI					us,	
		нв				Total of cases,	Total of persons,	
		F T	۰	•		ea ca	f pe	
		SR C				n 01	ul 0.	
		TMB		nd,		Pot	Fot	
		N	First,	Second, .				
= 1		1		-2				

15. - Causes of Death.

	.sistoT	01155	18 6 1	201123	9#
TOTALS.	Females.	1-11	12 5 1	10	24
	Males.	0 1 1 1 2	1 1 6	∞ 1 1 1	22
	.slatoT	1111	1 1 1	11111	1
VOLUNTARY PATIENTS.	Females.	11111	1.1.1	1111	1
V	Males.	1111	1 1 1	11111	1
	.elaioT	11111	1 1 1	1 + 1 + 1	1
HABITUAL DRUNKARDS.	Females.	1 1 1 1 1	1.1.1	1111	1
I G	Males.	1:1:1	111	1 1 1 1 1	1
	.elsloT	01175	18 6 1	22 12	46
INSANE.	Females.	1-111	12 5	1555	24
	Males.	9 1 1 1 2 5	1 1 9	∞111	22
					٠
					٠
					٠
				ntia,	٠
	SES.	* * * * *	* * *	deme	
	CAUSES.	ilsion	ty,	ge,	
		onvu	n: —	se, arrhag	
		Nervous system:— Apoplexy. Epilepsy. Epilepstform convulsions, Farallysis, General paralysis,	Respiratory system:— Phthisis, Phthisis and senilit Pneumonia,	General:— Heart disease,	Totals,

16. - Recoveries, classified by Duration of Disease and of Treatment.

A.—Insance: A.—Insance: A.—Insance: Congenial, Congenial, From 1 to 2 bears, From 1 to 2 bears, From 1 to 2 bears, Cover 20 years, Cover 20 years, Cover 30 years, Co					LA	LAST ATTACK.	OK.						ALL ATTACKS.	TACKS.		
		DO	RATION	BEFORE ION.	HOSPIT	AL RESIE	ENCE.	WHOLK FROM 1	DURAT HE ATT		WHOLE K	NOWN PE	RIOD OF.	WHOLE K HOSPIT	NOWN PER	TOD OF NCE.
	PERIOD.	Males.	Females.	Totals.	Males.	Females.	Totals.	Alales.	F'emales.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
	A.—Insane:—															1
68,	Congenital,	-	1	3	ı	1	1	ı	ı	ı	J	ı	ı	1		1
68,	Under 1 month,	1	1	1	1	ı	1	ì	1	ı	J	ı	1	ı	1	1 1
68,	From 1 to 3 months, .	 	1	1	ı	ı	J	1	1	ı	ı	1	ı	1 1	1 1	}
68,	3 to 6 months, .	1	1	1	1	ı	ı	ı	1	ı	ı	1	1)	1	ı
CS,	6 to 12 months, .	 -	1	1	1	ı	ı	ı	ı	ı	ı	ı	1		1 1	ı
es,		 	1	1	1	ı	1	ı	1	}	1	1	ı	ı	— I	
65,	2 to 5 years,	1	-		1	1	1	ı	1 1	1 7	ı	1 -	l -	1	l -	۱ -
68,	5 to 10 years,	1	1	ı	1	7	_	ı		-	ı	⊣	-	ı		7
es,	10 to 20 years,	1	1	ı	1	1	ı	ı	3	ı	ı	1	i	ì	ı	ı
CS,	Over 20 years,	 	1	1	1	ı	ı	1	ı	1	ı	ı	ı	ı	1	ı
cs,	Unknown,.	1	1	ı	1	1	ı		}	1	ı	ı	1		,	,
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Totals,				ı	-	-	1	1	П	ı		1	i	-	\vdash
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			ı	1	1	ı	1	ţ	1	ı)	1	1	1	1	1
	B - Habitual drunkards		1	1	1	ı	1	ı	1	1	1	ı	1	1	}	1
	C Voluntary patients, .		1	1	ı	I	ı	ı	ı	ı	1	ı	ı	1	ı	ı

17. — Deallis, classified by Duration of Disease and Treatment.

ALL ATTACKS.	WHOLE KNOWN PERIOD OF WHOLE KNOWN PERIOD OF HOSPITAL INSIDENCE.	Males. Totals. Totals. Totals.		1 1	1 1	1 1 1	1	- 1 1 3	6 6 12 6 7	4 6 10 4 7	4 6 10 5 4	2	1 1 1	22 24 46 22 24 46	1 13.86 12.71 13.24 10.68 10.88 10.78	1	1
	WHOLE DURATION FROM THE ATTACK.	Females. Totals.		1	1	1	1					3 10	8	24 46	10.64 10.88 10.76 13.65 12.47 13.11	1	1
	WHOLE I	Males.		1	1	1	1	ı	9	5	67	1-	П	22	13.65 12	1	1
CK.	DENCE.	Totals.	1	1	ī	1	1	4	13	11	6	6	1	46	10.76	ı	ı
LAST ATTACK	HOSPITAL RESIDENCE.	Females.	ı	ı	ł	í	1	П	2	2	4	5	1	24	10.88	1	ì
	HOSPIT	Malea.	1	ì	1	1	1	60	9	4	õ	4	ı	22	10.64	1	1
·	EFORE	Totals.		1	i	1	1	4	12	6	00	4	∞ 	46	8.51	ı	1
	DURATION BEFORE ADMISSION.	Łemsies.	1	1	1	1	1		2	ಣ	5	_		24	8.22	1	1
	DUR	Males.		1	1	1	1	ಣ	5	9	ಣ	ಣ	-	22	8.75	ł	1
	תטמושמ	A EANVO.	A.—Insane:— Congenital,	Under 1 month,	From 1 to 3 months,	3 to 6 months,	6 to 12 months,	1 to 2 years,	2 to 5 years,	5 to 10 years,	10 to 20 years,	S.	Unknown,	Totals,	Average of known cases (in years),	B.— Habitual drunkards,	C.— Voluntary patients,

18. — Annual Admissions since the Opening of the Asylum, with the Discharges and Deaths within the Official Year, and the Number of Each Year's Admissions remaining Sept. 30, 1895.

			refale.	101	1	_	1	1	5	9	4	6	10	45									
		DIED.	Females.	4	1	1	ı	1	5	ေ	ಣ	4	7	23									
			Males.	9	- 1	-	1	ı	1	ಣ	_	5	9	22									
		Œ.	rsisioT.	1	- 1	1	ı	1	1	ŀ	1	-	1	-									
		NOT INSANE.	Females.	1	1	1	ı	1	1	1	1	1	I	1									
		NO	Males.		1	I	1	ı	ı	1	ł	_	ı	-									
	-95.	/ED.	Totals.	-	1	ı	1	1	1	-	ı	1	1	2									
LUM).	1894	NOT IMPROVED.	Females.	1	1	1	ı	ŀ	1	1)	1	1										
IS AST	OIED IN	NOT	Males.	-	9	1	1	1	1	-	ì	ı	1	0.1									
TO TH	AND I		Totals.	2	ı	-	1	ı	1	ı		-	I	50									
NEW CASES (FIRST ADMISSIONS TO THIS ASYLUM). DISCHARGED AND DIED IN 1894-95.	IMPROVED.	PROVEI	Females.	1	1	1	1	- 1	1	1	1	1	1	-									
Армі	DISCH	IM	Males.	67)	_	1	ı	ı	1	_	1	ı	-									
(First		VED.	Totals.	J	- 1	1	ı	i	1	1	_	_	ı	2									
ASES		MUCH IMPROVED,	Females.	1	1	ı	ı	1	1	1			1	61									
TEW C		мисн	Males.	1	- 1	ı	ı	1	1	1	ı	1	1	1									
		.D.	Totals.	1	1	1	ı	1	1	1	-	1	ı	1									
		RECOVERED.	COVERI	COVERI	COVER	COVER	COVERI	COVERI	COVERI	COVER	COVER	Females.	1-	ı	1	ı	ŀ	1	1	-	1	1	-
		REC	Males.	ı	1	1	ı	ı	i	1	1	ı	ı	1									
			Totals.	875	45	59	35	45	135	81	69	59	39	1,442									
	Армитикр.		Females.	00 †	24	13	4	13	95	28	30	53	20	929									
			Males.	475	21	46	31	32	40	53	39	30	19	786									
		. 30.					•		٠	•	-			•									
		SEPT						٠				٠		•									
		YEARS ENDING SEPT. 30.		Previous years,							-												
		RS EN		ous y				٠						Totals, .									
	YEAL				1887,	1888,	1889,	1890,	1891,	1892,	1893,	1894,	1895,	Т									

18. — Annual Admissions, etc. — Concluded.

REMAINING OF BACH YEAR'S ADMISSIONS, SEPT. 30, 1895.			.elsio'r	134	13	15	15	15	91	41	47	45	31	447	
			Females.	19	33	4	_	2	20	15	23	23	17	222	
REM YE,			Males.	20	10	11	77	13	21	56	24	22	14	225	
			Totals.	ı	1	1	1	1	_		ı	ı	1	-	
		DIED.	Females.	1	ı	ı	ı	ı	_	-1	1	ı	1	-	
м).	DISCHARGED AND DIED IN 1894-95.		Males.	1	ı	ı	1	1	1	1	1	1	1		
ASYLU		/ED.	Totals.	1	ı	1	ı	ı	ı	ı	1	1	ı	-	
THIS		NOT IMPROVED.	Females.	- 1	-1	1	1	-1	1	1	1	1	1	1	
TED TO		NOT	Males.	ı	t	1	1	1	1	ı	1	1	ı	1	
READMITTED CASES (READMISSIONS OF PERSONS PREVIOUSLY ADMITTED TO THIS ASYLUM).		ď.	Totals.	ı	1	1	1	ı	1	1	1	1	1	1	
		IMPROVED.	Lemsles.	1	1	1	1	- 1)	1	1	1	1	1	
		IM	Males.	1	1	ı	1	ı	1	1	1	ı	ı		
ERSONS		VED.	Totals.	ı	1	1	ı	ı	ı	1	1	1	1	1	
S OF P		MUCH IMPROVED.	Females.	- 1	- 1	1	1	ı	ı	ı	1	1	1	1	
NOISSI		мосн	Males.	ı	ı	ı	ı	1	1	1	- 1	ŀ	ı	1	
READM		.o.	Totals.	1	ı	ı	1	1	1	1	1	1	1	1	
SES (RECOVERED.	Females.	1	ı	1	ı	1	ı	ı	1	ı	1	1	
ED CA		REC	Males.	ı	1	ı	ı	ı	ı	ı	1	ı	ı		
ADMITT			.sistoT	-	-	٠ ١	_	٠ ١	30	2	-	6	1 67	45	
RE		ADMITTED.	Females.		-	- I	-	- 1	86	g 07) I	6		36	
	(V		Males.	-	۱ ۲	-			6	1 7	-	٠ ۱	1	6	
YEARS ENDING SELT, 30.					ser					1809		1801	1895,	Totals,	

19. — Relapsed Cases admitted in Each Year and discharged in 1894-95.

	ис 895.		Totals.	1	1	1	1	ı	1	ı	1	1	1	
	REMAINING SEPT. 30, 1895.		Females.	1	1	1	1	ı	1	1	1	ı	I	1
	R		Males.	ı	1	ı	1	ı	ı	1	1	1	1	1
			Totals.	ı	1	1	ı	1	ı	1	ı	1	ı	1
		DIED.	Females.	1	1	f	ı	1	ı	1	ı	ı	1	
			Males.	1	1	J	ı	I	ı	1	ı	1	ı	
		ZED.	Totals.	ı	,	1	1	ı	ı	ı	1	ı	ı	1
ن ن		NOT IMPROVED.	Females.	1	1	1	ı	1	1	ı	1	ı	1	1
CASES PREVIOUSLY RECOVERED IN THIS ASYLUM.	DISCHARGED AND DIED IN 1894-95.	NOT	Males.	1	1	1	1	1	1	1	1	1	1	
IIS AS	O IN I	ė.	Totals.	1	1	1	ı	1	1	ī	ī	ŧ	ı	1
IN TH	ED DIE	IMPROVED.	Females.	1	i	1	1	1	1	1	ı	1	ı	1
ERED	GED AN	IM	Males.	ı	ŀ	1	ı	1	1	1	ı	ŀ	1	1
ECOVI	ISCHAR	VED.	Totals.	1	1	1	1	ş	1	1	ı	ı	1	
SLY R	D	MUCH IMPROVED.	Females.	ı	1	1	1	1	ı	1	1	ł	I	1
VIOUS		мисп	Males.	1	1	1	1	1	ı	1	1	1	ł	1
S PRF		ė.	.slaioT	ı	1	1	1	}	1	1	1	-	1	1
CASE		RECOVERED.	Females.	1	I	ı	1	ŀ	1	ı	1	1	ı	1
		RE	Males.	I	1	+	i	1	1	1	1	1	1	
			.slaloT	_	I	ı	1	,	1	1	ı	1	1	-
	Apartment	MILLEL	Females.	1	ı	l	1	1	1	1	1	1	ı	
		4	Males.	-	1	1	i	ı	1	1	+	ı	1	-
				•	•					•				
		DING												
		ARS END SEPT. 30.		ears,										
YEARS ENDING SEPT. 30.				Previous years,				390,	391,	392,	393, .	1894,	395,	Totals, .

